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(slika je simbolična)

## Nihajne varnostne sklopke I.D. 7.2, EURO 7.2, „Fi cevi I.D. 13

Kategorija: [Swing safety coupling DN 7.2, with hose stem](#)Šifra: **141665RIE**

### Kratek opis

Swing safety coupling I.D. 7.2, EURO 7.2, Steel, Sleeve I.D. 13, Operating pressure max. 25 bar, Temp. -20 °C to 100 °C

Swing safety coupling with free passage.

The plug-in nipple is inserted into the coupling body and rotated by an approx. 90° motion to make the connection. As soon as the "red ring" clicks into the intended slot then a secure connection has been made. To release the connection again, the "red ring" must be pulled out and the plug-in nipple is swivelled to the stopper into the starting position. Venting is done during uncoupling through a vent hole on the back side of the coupling.

This coupling meets ISO standard DIN EN ISO 4414, EN 983. These safety couplings are not suitable for direct attachment to pulsating tools.

We recommend using our vibration dampers, according to ISO 6150 § 7.1.

Areas of application: Pneumatic system, machine and plant engineering, measurement, monitoring and control systems, manufacturing industry, workshops, automotive.

### Tehnične Specifikacije

|                                |                                                      |
|--------------------------------|------------------------------------------------------|
| Min. temperaturno območje [°C] | -20                                                  |
| Delovni tlak                   | max. 25 bar / max. 16 bar when attaching / detaching |
| Merjenje pretoka               | at 6 bar and $\Delta p = 0.5$ bar                    |
| Navojni kos                    | Galvanised steel                                     |
| Ohišje                         | Steel, QPQ treated                                   |
| Povezava                       | I.D. 13                                              |
| Rokav                          | Die-cast zinc, nickel-plated, red rubber coated      |
| Srednje                        | Compressed air, gases                                |
| Tesnilo                        | NBR                                                  |
| Vtični profil                  | EURO 7.2                                             |
| DN                             | 7.2                                                  |
| a/f [mm]                       | 22                                                   |
| Dolžina [mm]                   | 82.0                                                 |
| Max. temperaturno območje [°C] | 100                                                  |
| Pretok                         | 2300 l/min (air)                                     |